

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

37172

7590

08/02/2005

WOOD, HERRON & EVANS, LLP (NORDSON)
2700 CAREW TOWER
441 VINE STREET
CINCINNATI, OH 45202

EXAMINER

KACKAR, RAM N

Miciality, id livi i

PAPER NUMBER

1763

ART UNIT

DATE MAILED: 08/02/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/030 723	07/11/2002	James Scott Tyler	NOR-933A	8221

TITLE OF INVENTION: HIGH-SPEED SYMMETRICAL PLASMA TREATMENT SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	11/02/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

37172 759	E ADDRESS (Note: Use Block 1 for an 90 08/02/2005	ny change of address)		Fee(s) Transmittal. T	of mailing can only be used for this certificate cannot be used that paper, such as an assignmente of mailing or transmission.	for any other accompanying ent or formal drawing, must	
WOOD, HERRON 2700 CAREW TOV 441 VINE STREET CINCINNATI, OH	•	NORDSON)		I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE address PTO (571) 273-2885, on the	ng deposited with the United rst class mail in an envelope s above, or being facsimile	
,						(Depositor's name)	
			•			(Signature)	
					•	(Date)	
APPLICATION NO.	FILING DATE	I	FIRST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/030,723	07/11/2002		James Scott	Tyler	NOR-933A	8221	
FITLE OF INVENTION: HI	GH-SPEED SYMMETRICA	AL PLASMA TRI	EATMENT SYS	TEM .	•		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$0	\$1400	11/02/2005	
EXAMI	NER	ART UNI	IT T	CLASS-SUBCLASS	7		
KACKAR,		1763		156-345430		·	
Address form PTO/SB/12: "Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required. B. ASSIGNEE NAME AND PLEASE NOTE: Unless a recordation as set forth in (A) NAME OF ASSIGNE	on (or "Fee Address" Indicated in more recent) attached. Use RESIDENCE DATA TO BE an assignee is identified bel 37 CFR 3.11. Completion of	ion form of a Customer PRINTED ON Tow, no assignee of this form is NOT	or agents OR. (2) the name registered attored pregistered pregistered pregistered pregistered pregistered, no name of the PATENT (pregistered will appear a substitute for pregistered) RESIDENCE:	on the patent. If an assigning an assignment. (CITY and STATE OR CO	a member a 2		
a. The following fee(s) are e	nclosed:	4b	. Payment of Fee	e(s):	10.31.2.2.2.2.2		
Issue Fee			\Box	he amount of the fee(s) is e			
<u> </u>	nall entity discount permitted	•	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of the	Copies		Deposit Accoun	t Number	(enclose an extra	copy of this form).	
	from status indicated above) 1ALL ENTITY status. See 3		b. Applicant	is no longer claiming SMA	ALL ENTITY status. See 37 (CFR 1.27(g)(2).	
NOTE: The Issue Fee and Pu	s requested to apply the Issue blication Fee (if required) winds of the United States Pater	ill not be accepted	I from anyone of	or to re-apply any previou her than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature				Date			
Typed or printed name					n No		
Alexandria, Virginia 22313-1	450.				the public which is to file (ar minutes to complete, includic comments on the amount of to d Trademark Office, U.S. Dep SS. SEND TO: Commissioner t displays a valid OMB contro		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	PLICATION NO. FILING DATE FIRST NAMED INVENT		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/030,723	07/11/2002	James Scott Tyler	NOR-933A	8221	
37172	7590 08/02/2005		EXAM	INER	
WOOD, HERRON & EVANS, LLP (NORDSON)			KACKAR, RAM N		
2700 CAREW TOWER 441 VINE STREET			ART UNIT	PAPER NUMBER	
CINCINNATI, OH 45202			1763		
			DATE MAILED: 08/02/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 120 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 120 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.